

California OES Weather Threat Briefing

Sunday, July 19, 2020
9:00 AM PDT

- **Day 1 (Sunday):** Elevated fire weather concerns will continue today, due to dry conditions, locally breezy winds, and isolated dry thunderstorms in the Sierra. Low heat impacts will also continue for Inland and Southern Regions.

National Weather Service
Western Region Headquarters
Regional Operations Center
Salt Lake City, UT



WEATHER KEY POINTS

07/19/20 - 07/25/20

Sunday-Tuesday

- Low heat impacts will remain through the beginning of the week, especially for Inland and Southern Regions
- Locally elevated fire weather concerns Inland and Southern Regions due to periods of gusty winds and continued dry conditions
- Isolated to scattered thunderstorms are possible over the Sierra the next few days
 - Somewhat increased thunderstorms are expected across northern CA on Tuesday
 - A few thunderstorms could lead to new fire starts and may combine with gusty thunderstorm winds to cause rapid fire growth

Wednesday-Saturday

- Heat concerns will reduce considerably mid-to-late week, as daily readings trend cooler
- Gusty onshore winds will increase across the mountains and deserts of Southern Region Wednesday and Thursday, especially in the foothills, leading to elevated fire weather concerns
- Isolated thunderstorms will continue to be possible in the Sierra each day
- Thunderstorms may develop late in the week across southeastern portions of CA due to increasing monsoonal moisture from the southeast



CALIFORNIA WEATHER IMPACTS

07/19/20 - 07/25/20

<u>Hazards / Day</u>	SUN	MON	TUE	WED	THU	FRI	SAT
Non-Thunderstorm Damaging Winds				Southern	Southern		
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)	Inland	Inland	Inland	Inland	Inland	Inland/ Southern	Inland/ Southern
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	Southern	Southern	Southern	Southern	Southern		
Heat Risk	Inland/ Southern	Inland/ Southern	Inland/ Southern				
Heavy Rain / Flash Flooding / Debris Flow							
Cold							



No Impacts



Minimal Impacts



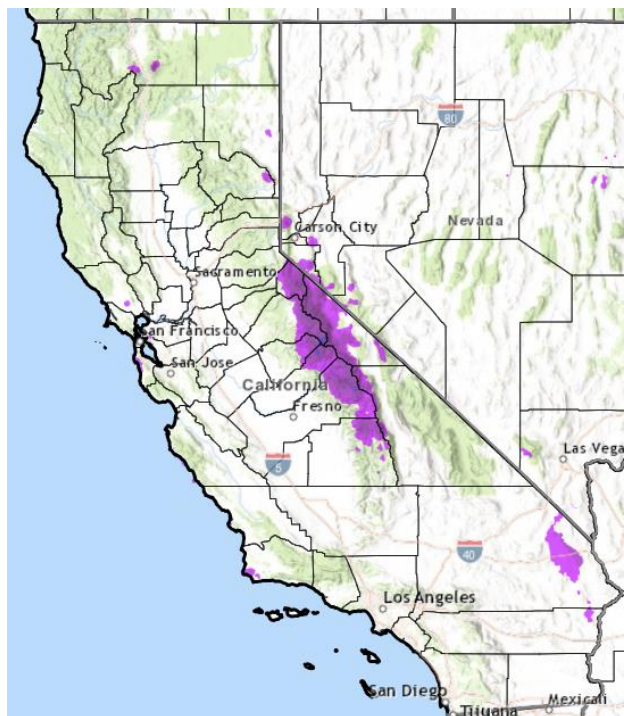
Moderate Impacts



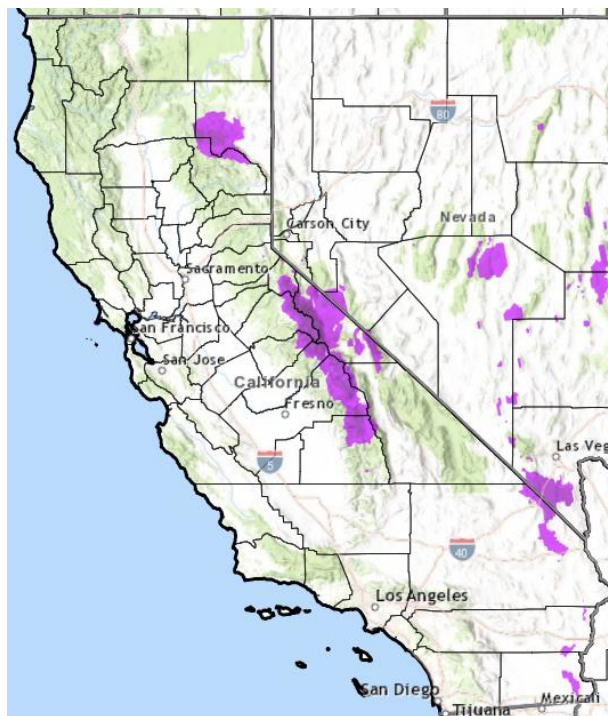
Severe Impacts

PRECIPITATION FORECAST

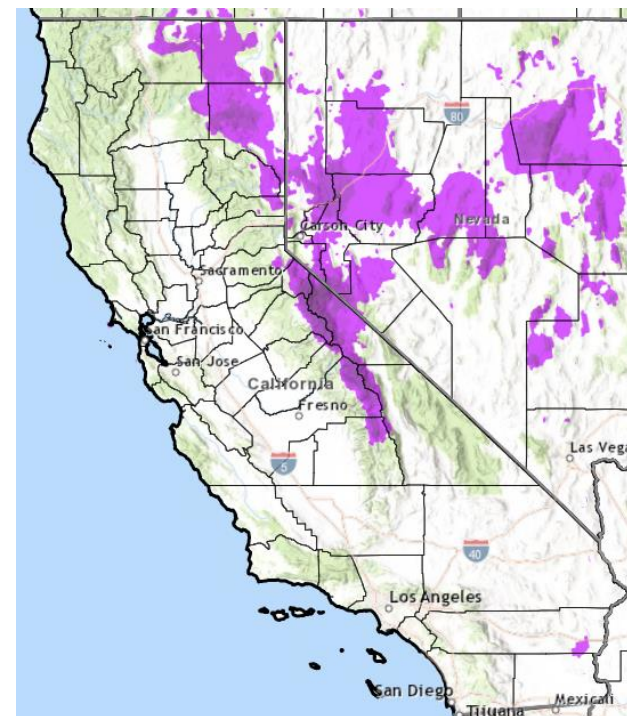
07/19/20 - 07/21/20



Sunday



Monday



Tuesday

Precipitation (inches)



WEATHER OUTLOOK

07/24/20 - 08/01/20

6-10 Day Outlook (July 23 – July 27)

Temperatures

- Below normal temperatures slightly favored across much of the state

Precipitation

- Near normal precipitation favored statewide

8-14 Day Outlook (July 25 – July 31)

Temperatures

- Near normal temperatures favored statewide

Precipitation

- Near normal precipitation favored statewide



Information provided by:

**National Weather Service
Western Region Headquarters
Regional Operations Center
Salt Lake City, UT**

Phone: (801) 524-7907

E-mail: wr.roc@noaa.gov

Web: <http://www.wrh.noaa.gov>

